U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE FORM PTO-1390 ATTORNEY'S DOCKET NUMBER LeA 35598 TRANSMITTAL LETTER TO THE UNITED STATES U.S. APPLICATION NO. (If known, see 37 CFR 1.5 DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PCT/EP03/3477 April 3, 2003 April 16, 2002 TITLE OF INVENTION Parasite Control in Animals APPLICANT(S) FOR DO/EO/US Turber, Andreas; Hansen, Olaf; Kanikanti, V.; Lohr, R.; Martin, D.; Sirinyan, K. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. 2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected by the expiration of 19 months from the priority date (Article 31). 5. A copy of the International Application as filed (35 U.S.C. 371(c)(2)) X is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). 6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). X is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). 7. Amendments to the claims of the International Aplication under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. d. have not been made and will not be made. 8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)). 9. K An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). (Unsigned) 10. An English lanugage translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 11. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. A FIRST preliminary amendment. 14. A SECOND or SUBSEQUENT preliminary amendment. 15. A substitute specification. 16. A change of power of attorney and/or address letter. 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825. 18. A second copy of the published international application under 35 U.S.C. 154(d)(4). 19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 20. Other items or information: Examination Report (PCT/1B/406) Notification of the recording of alchange (PCT/1B/306)

| U.S. APPLICATION O. FILE | 5111403 PC | TERNATIONAL APPLICATION NO. CT/EP03/03477 | | | ATTORNEYSDO LeA 3559 | | |
|--|---|---|------------------------|----------|-------------------------|--------------|--|
| 21.X The follow | ing fees are submitted: | | | CAI | CULATIONS | PTO USE ONLY | |
| _ | FEE (37 CFR 1.492 (a) | (1) - (5)). | | | | | |
| | | | | | | | |
| Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO | | | | | | | |
| International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO\$890.00 | | | | | | | |
| International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO | | | | | | | |
| International preliminary examination fee (37 CFR 1.482) paid to USPTO | | | | | | | |
| | | T Article 33(1)-(4) | | | | | |
| | | 37 CFR 1.482) paid to US rticle 33(1)-(4) | | | | | |
| | | BASIC FEE AMOI | | • | 890 | 00 | |
| | | | | \$ | | | |
| Surcharge of \$130.0 months from the ear | 0 for furnishing the oath liest claimed priority date | or declaration later than e (37 CFR 1.492(e)). | 20 X 30 | s | 130 | 00 | |
| CLAIMS | NUMBER FILED | NUMBER EXTRA | RATE | \$ | | | |
| Total claims | 2 - 20 = | 0 | x \$18.00 | \$ | 0 | | |
| Independent claims | 2 - 3 = | 0 | x \$84.00 | \$ | 0 | | |
| MULTIPLE DEPEN | DENT CLAIM(S) (if ap | plicable) | + \$280.00 | \$ | 0 | | |
| | TOTAL (| OF ABOVE CALCU | LATIONS = | \$ | 1020 | 00 | |
| Applicant claim are reduced by | | e 37 CFR 1.27. The fees | indicated above + | s | | | |
| | | St | JBTOTAL = | \$ | 1020 | 00 | |
| Processing fee of \$130.00 for furnishing the English translation later than 20 30 months from the earliest claimed priority date (37 CFR 1.492(f)). | | | | | | | |
| TOTAL NATIONAL FEE = | | | | \$ | 1020 | 00 | |
| Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property + | | | | | | | |
| TOTAL FEES ENCLOSED = | | | | | 1020 | 00 | |
| | | | | Am | ount to be refunded: | s | |
| | | | | | charged: | \$ 1020.00 | |
| a. A check in | the amount of \$ | to cover th | ne above fees is enclo | sed. | | | |
| b. A duplicate copy of this sheet is enclosed. b. A duplicate copy of this sheet is enclosed. | | | | | | | |
| c. 🔀 The Comm | issioner is hereby author | ized to charge any addition | | | | any | |
| overpayment to Deposit Account No. <u>02-1441</u> . A duplicate copy of this sheet is enclosed. | | | | | | | |
| d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. | | | | | | | |
| | | under 37 CFR 1.494 or | | | petition to re | vive (37 CFR | |
| 1.137 (a) or (b)) must be filed and granted to restore the application to pending status. | | | | | | | |
| SEND ALL CORRESPONDENCE TO: | | | | | 62. Del | | |
| Richard S. Bullitt | | | | JRE | | | |
| Bayer HealthCare, LLC | | | | | C D1144 | + | |
| 30 COLUMDIA ROAU NAME | | | ard S. Bullitt | | | | |
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| CERTIFICATE OF | MAILIN "EXPRESS I | MAIL" (37 CFR 1.10). | Docket No. | |
| Applicant(s): | | | LeA 35598 | |
| Serial No. | Filing Date | Examiner | Group Art Unit | |
| | October 12, 2004 | | | |
| Invention: | | | | |
| Parasite Cont | col in Animals | | , , , , , , , , , , , , , , , , , , , | |
| | e following correspondence: | and Supporting Document | s | |
| | (Identify type | of correspondence) | ليوس | |
| is being deposited wit | h the United States Postal Ser | vice "Express Mail Post Office | e to Addressee" service under | |
| 37 CFR 1.10 in an | envelope addressed to: Com | nmissioner for Patents, P.O. | Box 1450, Alexandria, VA | |
| 22313-1450 on Oc | (Date) | | | |
| | | Richard S. Bullit (Typed or Printed Name of Person (Signature of Person Mailing ER 21575738 ("Express Mail" Mailing | Mailing Correspondence) g Correspondence) | |

Note: Each paper must have its own certificate of mailing.